## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

09/840159

| CLAIMS AS FILED - PART I                               |  |   |              |                                    |              |  |          | SMALL ENTITY       |                        |     | OTHER               | THAN                   |
|--|--|---|--------------|------------------------------------|--------------|--|----------|--------------------|------------------------|-----|---------------------|------------------------|
|  |  |   | (Column 1)   |                                    | (Column 2)   |  |          | TYPE               |                        | OR  | SMALL ENTITY        |                        |
| TOTAL CLAIMS   |  |   |              |                                    |              |  |          | RATE               | FEE                    | 1   | RATE                | FEE                    |
| FOR  |  |   | NUMBER FILED |                                    | NUMBER EXTRA |  |          | BASIC FEE          | 150.00                 | OR  | BASIC FEE           | 300.00                 |
| TOTAL CHARGEABLE CLAIMS                                |  |   | minus 20=    |                                    | •            |  |          | X\$ 25=            |                        | OR  | X\$50≈              | ,                      |
| INDEPENDENT CLAIMS                                     |  |   | minus 3 =    |                                    | •            |  |          | X100=              |                        | OR  | X200=               |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                       |  |   |              |                                    |              |  |          | +180=              | <del></del>            | OR  |                     |                        |
| * If the difference in column 1 is less than zero, ent |  |   |              |                                    | "0" in c     | olumn 2                                      | l        | TOTAL              |                        | OR  | TOTAL               |                        |
| CLAIMS AS AMENDED - PART II                            |  |   |              |                                    | TH           | ٠.   |          |                    |                        | On  |                     |                        |
| (Column 1) (Column 2) (Column 3)                       |  |   |              |                                    |              |  | L        | SMALL E            | NTITY                  | OR  | SMALL I             |                        |
| IENT A   | 4/18/05  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUME<br>PREVIO<br>PAID I   | BER          | PRESENT<br>EXTRA                             |          | RATE               | ADDI-<br>TIONAL<br>FEE |     | RATE .              | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT  | Total .  | . 15                                      | Minus        |                                    | 3            | =  | ] [      | X\$ 25=            |                        | OR  | X\$50=              |                        |
| AME  | Independent                                    | NTATION OF MI                             | Minus        | ENDENT                             | CLAMA        | <u>                                     </u> | 1 [      | X100=              |                        | OR  | X200=               | ·                      |
|  |  |   | SETT EL DET  | CNDENT                             | CLYIIN       |  | , L      | +180=              |                        | OR  | +360=               |                        |
|  |  | ` .                                       |              |                                    |              |  | L        | TOTAL<br>ODIT. FEE |                        | OR  | TOTAL<br>ADDIT, FEE |                        |
| (Column 1) (Column 2) (Column 3)                       |  |   |              |                                    |              |  |          |                    |                        |     |                     |                        |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHI<br>NUME<br>PREVICE<br>PAID I | BER<br>DUSLY | PRESENT<br>EXTRA                             |          | RATE               | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus        | ••                                 |              | =  | ]. [     | X\$ 25=            |                        | OR  | X\$50=              |                        |
| AME  | Independent                                    | *<br>NTATION OF MU                        | Minus        | ***                                | <u> </u>     | =  | 11       | X100=              |                        | OR. | X200=               |                        |
|  | ·  | INTATION OF MC                            | CIPCE DEP    | ENDENT                             | CLAIM        |  | <b>」</b> | +180=              |                        | OR  | +360=               |                        |
|  |  |   |              |                                    |              |  | <b>-</b> | TOTAL<br>DOIT FEE  | •                      | OR  | TOTAL<br>ADDIT FEE  |                        |
|  | (Column 1) (Column 2) (Column 3)               |   |              |                                    |              |  |          |                    | •                      |     |                     |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHI<br>NUME<br>PREVIO<br>PAID F  | BER<br>JUSLY | PRESENT<br>EXTRA                             |          |                    | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
| QN:  | Total  | *   | Minus        | **                                 |              | <b>=</b>                                     | $\prod$  | X\$ 25=            |                        | OR  | X\$50=              |                        |
| AME  | Independent                                    | *   | Minus        | ***                                | 01.4         | =  |          | X100=              |                        | OR  | X200=               |                        |
| لـــا  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |              |                                    |              |  |          |                    |                        |     |                     |                        |
|  |  |   |              |                                    |              |  | L        | +180=              |                        | OR  | +360=               | <u> </u>               |
|  |  |   |              |                                    |              |  |          |                    |                        |     |                     | i                      |
|  |  |   |              | ÷                                  |              |  |          |                    | •                      |     |                     |                        |